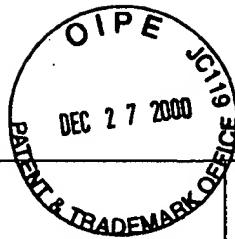




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Form PTO 1449 (Rev. 2-32)				U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. CISCO-3096		Serial No. 09/712,005	
Information Disclosure Statement by Applicant						Applicant: Sheth et al.			
(Use several sheets if necessary)						Filed: 11/13/00 Group:			
U.S. Patent Documents									
Init.		Document No.	Date	Name	Class	Subclass	Filing Date		
QW	A	5,274,643	12/28/93	Fisk	370	94.1	12/11/92		
	B	5,280,470	01/18/94	Buhrke et al.	370	13	02/03/93		
	C	5,305,311	04/19/94	Lyles	370	60	05/20/92		
	D	5,408,469	04/18/95	Opher et al.	370	60.1	07/22/93		
	E	5,422,882	06/06/95	Hiller et al.	370	60.1	12/20/93		
	F	5,426,636	06/20/95	Hiller et al.	370	60.1	12/20/93		
	G	5,428,607	06/27/95	Hiller et al.	370	60.1	12/20/93		
	H	5,430,715	07/04/95	Corbalis et al.	370	54	09/15/93		
	I	5,452,297	09/19/95	Hiller et al.	370	60.1	12/20/93		
	J	5,555,244	09/10/96	Gupta et al.	370	60.1	06/30/94		
	K	5,570,361	10/29/96	Norizuki et al.	370	60.1	07/06/94		
	L	5,578,955	11/26/96	Matsue et al.	327	292	04/26/94		
	M	5,583,862	12/10/96	Callon	370	397	03/28/95		
	N	5,621,721	04/15/97	Vatuone	370	16	01/12/95		
	O	5,655,077	08/05/97	Jones et al.	395	187.01	12/13/94		
	P	5,671,354	09/23/97	Ito et al.	395	187.01	02/23/96		
	Q	5,684,950	11/04/97	Dare et al.	395	187.01	09/23/96		
	R	5,734,654	03/31/98	Shirai et al.	370	396	08/02/94		
	S	5,815,665	09/29/98	Teper et al.	395	200.59	04/03/96		
	T	5,852,607	12/22/98	Chin	370	401	02/26/97		
	U	5,864,542	01/26/99	Gupta et al.	370	257	04/29/96		
	V	5,944,824	08/31/99	He	713	201	04/30/97		
	W	6,011,910	01/04/00	Chau et al.	395	200.59	04/08/97		
	X	6,021,496	02/01/00	Dutcher et al.	713	202	07/07/97		
	Y	6,047,376	04/04/00	Hosoe	713	201	03/19/97		
QW	Z	6,092,196	07/18/00	Reiche	713	200	11/25/97		
Examiner					Date Considered				
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.									



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Page 2 of 2Form PTO 1449  
(Rev. 2-32)U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
CISCO-3096Serial No.  
09/712,005

## Information Disclosure Statement by Applicant

Applicant: Sheth et al.

(Use several sheets if necessary)

Filed: 11/13/00 Group:

## U.S. Patent Documents

Init.	Document No.	Date	Name	Class	Subclass	Filing Date

## Foreign Documents

Init.	Document No.	Date	Country	Class	Subclass	Translation	
						Yes	No
	AA	99/53408					

## Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

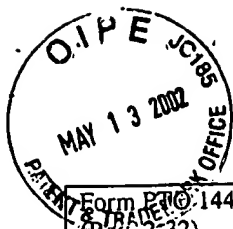
QW	AB	"Cisco Asymmetric Digital Subscriber Line Services Architecture", Cisco Systems, White Paper, printed from <a href="http://www.cisco.com/warp/public/cc/so/neso/dsso/global/adsl_wp.htm">http://www.cisco.com/warp/public/cc/so/neso/dsso/global/adsl_wp.htm</a> on 9/27/00.
	AC	Cisco, Product Bulletin - No. 1120, "Cisco 6400 Universal Access Concentrator, printed from <a href="http://www.cisco.com/warp/public/cc/pd/as/6400/prodli/1120_pp.htm">http://www.cisco.com/warp/public/cc/pd/as/6400/prodli/1120_pp.htm</a> on October 4, 2000.
	AD	Cisco, "Layer 2 Tunnel Protocol", Release 12.0(1)T and 11.3(5)AA, 53 pages, on September 03, 2000
	AE	"Cisco 6400 Access Concentrators", Cisco Systems, Inc., printed from <a href="http://www.cisco.com/warp/public/cc/pd/as/6400/index.shtml">http://www.cisco.com/warp/public/cc/pd/as/6400/index.shtml</a> on 9/27/00.
	AF	Cisco, "Cisco 6400 Series Universal Access Concentrator", printed from <a href="http://www.cisco.com/warp/public/cc/pd/as/6400/prodli/6400_ds.htm">http://www.cisco.com/warp/public/cc/pd/as/6400/prodli/6400_ds.htm</a> on September 27, 2000.
	AG	"L2TP", 1998, Mecklermedia Corporation, printed from <a href="http://www.webopedia.internet.com/TERM/L/L2TP/html">http://www.webopedia.internet.com/TERM/L/L2TP/html</a> .
	AH	"MultiVPN from Ascend Communications: Breaking Down the Barriers to VPNs", Ascend Communications, Inc., White Paper, 1998.
	AI	Rigney, et al., "Remote Authentication Dial In User Service (RADIUS)", Network Working Group, RFC 2138, April 1997, pp. 1-57.
	AJ	"Tunneling", 1998, Mecklermedia Corporation, printed from <a href="http://webopedia.internet.com/TERM/t/tunneling.html">http://webopedia.internet.com/TERM/t/tunneling.html</a>
QW	AK	Valencia, et al., "Layer Two Tunneling Protocol "L2TP", May 1998, Cisco Systems, Inc., printed from <a href="http://www.masinter.net/~l2tp/ftp/draft-ietf-pppext-12tp-11.txt">http://www.masinter.net/~l2tp/ftp/draft-ietf-pppext-12tp-11.txt</a> on 9/21/98.

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#5

Form PTO-1449 (Rev. 2-32)				U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. CISCO-3096		Serial No. 09/712,005	
Information Disclosure Statement by Applicant						Applicant: Sheth et al.			
(Use several sheets if necessary)						Filed: November 13, 2000 Group: 2152			
U.S. Patent Documents									
Init.		Document No.	Date	Name	Class	Technology	Center	Filing Date	
GR	A	4,644,532	2/17/87	George et al.	370	94		6/10/85	
	B	4,669,113	5/26/87	Ash et al.	379	221		4/26/85	
	C	5,014,265	5/7/91	Hahne et al.	370	60		11/30/89	
	D	5,159,592	10/27/92	Perkins	370	85.7		10/29/90	
	E	5,265,245	11/23/93	Nordstrom et al.	395	600		6/5/92	
	F	5,274,634	12/28/93	Babiarz	370	60		9/24/92	
	G	5,347,511	9/13/94	Gun	370	54		6/7/93	
	H	5,371,852	12/6/94	Attanasio et al.	395	200		10/14/92	
	I	5,416,842	5/16/95	Aziz	380	30		6/10/94	
	J	5,437,013	7/25/95	Rubin et al.	395	200		8/26/93	
	K	5,602,918	2/11/97	Chen et al.	380	21		12/22/95	
	L	5,604,803	2/18/97	Aziz	380	25		6/3/94	
	M	5,623,605	4/22/97	Keshav et al.	395	200.17		8/29/94	
	N	5,631,897	5/20/97	Pacheco et al.	370	237		10/1/93	
	O	5,642,515	6/24/97	Jones et al.	395	727		4/17/92	
	P	5,689,566	11/18/97	Nguyen	380	25		10/24/95	
	Q	5,715,399	2/3/98	Bezos	395	227		5/30/95	
	R	5,717,690	2/10/98	Peirce, Jr. et al.	370	389		11/17/95	
	S	5,740,371	4/14/98	Wallis	395	200.59		3/18/96	
	T	5,745,708	4/28/98	Weppler et al.	395	299		9/29/95	
	U	5,802,290	9/1/98	Casselman	395	200.31		12/12/96	
	V	5,918,019	6/29/99	Valencia	395	200.57		7/29/96	
QN	W	6,308,213	10/23/01	Valencia	709	229		5/10/99	
Foreign Documents									
								Translation	
Init.		Document No.	Date	Country	Class	Subclass	Yes	No	
Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)									
QR	X	Fogarty, K. et al., "Microsoft tunnels through the 'Net with new protocol", WANs & Internetworking, Network World, pages 19-20, March 18, 1990							
QR	Y	Mathieson, C. et al., "High Speed Serial Communications for Control Systems", 0-7803-1203-1/93 IEEE, pages 1826-1828, (1993)							
Examiner					Date Considered				
Nguyen					6/14/2004				
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.									



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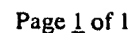
Technology Center 2100

[illegible][illegible]

Q	G	Carrel, D. et al., "The TACACS+ Protocol, Version 1.78, Cisco Systems, Inc., printed from <a href="ftp://ftp-eng.cisco.com/edweber/tac-rfc.1.78.txt">ftp://ftp-eng.cisco.com/edweber/tac-rfc.1.78.txt</a> on October 23, 2000.
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8/14/2009

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